

MI-286-08

Date Distributed

added page 081

15-4303-31

D.6

COMPREHENSIVE STUDIES SECTION
INSPECTION SHEET

Survey Date - September 13-14, 1982
Survey By - P. Ostlund, W. Long, R. Irvin
Final Order of Abatement No. - 1994
NPDES Permit No. - MI0002381
Facility - 820298

US EPA RECORDS CENTER REGION 5



402918

Facility Name - Pennwalt Corporation

Location - Wyandotte

County - Wayne

Receiving Waters - Detroit River

Personnel Contacted/Title - Jack Lewis - Supervisor of Environmental Affairs
Chuck Talcott - Supervisor of Laboratory (West Plant)
Nickolas DiBrano - Supervisor of Laboratory (East Plant)

Certified Operator - Jack Lewis

Survey Comments

West Plant

Numerous barrels were scattered around the plant labelled hazardous materials. There was no secondary containment present. Jack Lewis indicated some barrels may be labelled incorrectly.

A spill of approximately 25 gallons (190 lbs) of diethylaminoethanol occurred at approximately 1125 pm on 9-13-82. This was discharged through outfall 821088 (006). Plant personnel stated this would show up in the ammonia analysis.

East Plant

The East Plant is not making ammonia chloride and has not been for the last year. This may be a permanent shut-down.

The North Intake was being used for approximately 20% of the total intake due to a problem with the south intake. The survey crew was not informed of this until the 2nd day of the survey. No samples were collected at this intake. A composite was collected at the south intake.

Composite samples collected by the company at the various outfalls are not refrigerated. Also all but one of the samples are collected in a container that is open to contamination (i.e. an open bottle sitting on the floor with no covering).